

Time: 3 Hrs.

[Max. Marks: 100]

**COMMUNITY MEDICINE - PAPER I (Revised Scheme II)**
**QP Code: 1088**

Your answers should be specific to the questions asked.  
 Draw neat labeled diagrams wherever necessary.

<b>LONG ESSAY</b>		<b>2 X 10 = 20 Marks</b>
1.	Define malnutrition. Describe the causes and clinical features of severe forms of malnutrition. How will you prevent malnutrition in children	
2.	What is pneumoconiosis? What are the factors that influence causation of pneumoconiosis? What measures are taken to prevent it	

<b>SHORT ESSAY</b>		<b>10 X 5 = 50 Marks</b>
3.	Explain briefly dimensions of health	
4.	Disability rates	
5.	Sentinel surveillance	
6.	Difference between epidemiology and clinical medicine	
7.	Uses of epidemiology	
8.	Prevention of food adulteration Act (PFA Act)	
9.	Occupational cancer	
10.	Barriers of communication and their prevention	
11.	Biological transmission of diseases	
12.	Herd immunity and its importance	

<b>SHORT ANSWERS</b>		<b>10 X 3 = 30 Marks</b>
13.	Modes of intervention	
14.	Germ theory of disease	
15.	Symposium	
16.	Odds ratio	
17.	Hazards of radiation	
18.	Balanced diet	
19.	Acculturation	
20.	Break point chlorination	
21.	Food fortification and food enrichment	
22.	Types of ventilation	